CLIPPEDIMAGE= DE004216709A1

PUB-NO: DE004216709A1

DOCUMENT-IDENTIFIER: DE 4216709 A1

TITLE: Lorry or delivery van mounted loader - has slidably

mounted beams of

support frame on top transverse cavities coupled to vehicle

superstructure.

PUBN-DATE: November 25, 1993

INVENTOR-INFORMATION:

NAME COUNTRY

KINSHOFER, ALFRED DE KINSHOFER, KLAUS DE

ASSIGNEE-INFORMATION:

NAME COUNTRY

KINSHOFER ALFRED DE

APPL-NO: DE04216709 APPL-DATE: May 20, 1992

PRIORITY-DATA: DE04216709A (May 20, 1992)

INT-CL (IPC): B66F009/06; B60P001/54; B66C001/22;

B66C011/00

EUR-CL (EPC): B60P001/54; B66C001/24, B66C019/00

US-CL-CURRENT: 414/542

## ABSTRACT:

In the beam guides is slidably fitted a crab, from which is rotatably suspended

a hoist with a gripper or support mechanism. The hoist has a crane fork with

lower, box-shaped traverse, which is coupled to a top, fork-shaped orthogonally

protruding carrier. The carrier connection is via a central, orthogonal,

vertically protruding support. On the traverse are secured fork times by

brackets, fitting round the traverse and matching its cross-sectional shape.

The protruding, fork-shaped carrier is rotatably fitted on the crab.

USE/ADVANTAGE - Easy handling by a single person, and uniform load distribution

over the vehicle loading surface.